IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

: Attorney Docket No. 2006 1151A

In re application of

Tadashi MAEDA et al.		:	Confirmation No. 1659	
Serial No. 10/586,598		:	Group Art Unit 1793	
Filed July 20, 2006		:	Examiner Megha S. Mehta	
FLUX FOR SOLDERING AND SOLDERING PROCESS		:	Mail Stop: AMENDMENT	
			-	
	FOURTH INFORMATION I	DISCLOS	URE STATEMENT	
Commissioner f P.O. Box 145 Alexandria,				
consideration of information ider	to the provisions of 37 CFR 1.5 the references listed on attached tiffied below in paragraph 3. A neclosed, except a copy is not pro	l Form PTO legible cop		
[:	X] each U.S. Patent and U.S.	Patent app	olication publication;	
[each reference previously Serial No			
1a. [] This I	[] This Information Disclosure Statement is submitted:			
	within three months of the filing date (or of entry into the National Stage) of the above-entitled application, ${\bf or}$			
	before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,			

and thus no certification and/or fee is required.

1b. [X] This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [X] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 2. It is hereby certified
 - a. [X] that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
 - b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in \$1.56(c) more than three months prior to the filing of the Statement.
- Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.

- For each non-English language reference listed on the attached Form PTO/SB/08, reference is made to:
 - a. [] a full or partial English language translation submitted herewith,
 - a foreign patent office search report (in the English language) submitted herewith.
 - c. [] the concise explanation contained in the specification of the present application at page,
 - d. [X] the concise explanation set forth in the attached English language abstract,
 - e. [] the concise explanation set forth below or on a separate sheet attached to the reference:
- [X] A foreign patent office Office Action citing one or more of the references is enclosed.
- [X] Statement Under 37 CFR 1.704(d)

Each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign Patent Office in a counterpart application, and this communication was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.

[X] Comments

The foreign Office Action also cites JP 2002-329745, JP 2004-273999 and JP 2004-27400. JP 2004-273999 and JP 2004-27400 were previously cited in the Information Disclosure Statement (IDS) filed July 20, 2006. JP 2002-329745 corresponds to US 2002/0185309, which was also cited in the IDS filed July 20, 2006.

Respectfully submitted,

Tadashi MAEDA et al.

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By Freistein/ Output Construction Andrew B. Freistein

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